## Table 1 Sample Collection Summary Table Canadian Radium and Uranium Corp. Site Mount Kisco, New York April 2016

Sample	Sample	RST 3 Sample	Depth	Sample	Sample	Receiving
Date	Location	Number	Interval	Type	Matrix	Laboratory
		Property C0	02 - 103 Kisco	Avenue		
4/6/2016		C002-SB001-0012-01	0 - 12	Field Sample	Soil	NAREL
		C002-SB001-1224-01	12 - 24	Field Sample	Soil	
		C002-SB001-2436-01	24 - 36	Field Sample	Soil	PACE
	C002-SB001	C002-SB001-3648-01	36 - 48	Field Sample	Soil	
		C002-SB001-4860-01	48 - 60	Field Sample	Soil	
		C002-SB001-6072-01	60 - 72	Field Sample	Soil	NAREL
		C002-SB001-7284-01	72 - 84	Field Sample	Soil	
		C002-SB001-8496-01	84 -96	Field Sample	Soil	
	C002-SB002	C002-SB002-0012-01	0 - 12	Field Sample	Soil	NAREL
		C002-SB002-1224-01	12 - 24	Field Sample	Soil	
		C002-SB002-2436-01	24 - 36	Field Sample	Soil	
		C002-SB002-3648-01	36 - 48	Field Sample	Soil	
4/6/2016		C002-SB002-3848-01	48 - 60	Field Sample	Soil	
4/0/2010		C002-SB002-6072-01	60 - 72	Field Sample	Soil	PACE
		C002-SB002-7284-01		Field Sample	Soil	NAREL
		C002-SB002-7284-02	72 - 84	Field Duplicate	Soil	
		*C002-SB002-7294-02	84 - 96	Field Sample	Soil	
		C002-SB002-8490-01	0 - 12	Field Sample	Soil	
		C002-SB003-0012-01	12 - 24			NAREL
		C002-SB003-1224-01 C002-SB003-2436-01	24 - 36	Field Sample Field Sample	Soil Soil	
	C002-SB003	C002-SB003-2430-01 C002-SB003-3648-01	24 - 36 36 - 48	Field Sample	Soil	PACE
4/6/2016		C002-SB003-3048-01	48 - 60	Field Sample	Soil	NAREL
			60 - 72	Field Sample	Soil	
		C002-SB003-6072-01	72 - 84			
		C002-SB003-7284-01		Field Sample	Soil	
		C002-SB003-8496-01	84 -96	Field Sample	Soil	
	<del>,                                      </del>		03 - 105 Kisco			T
		C003-SB001-0012-01	0 - 12	Field Sample	Soil	NAREL
1/2/0045	C003-SB001	C003-SB001-1224-01	12 - 24	Field Sample	Soil	PACE NAREL
4/5/2016		*C003-SB001-2436-01 C003-SB001-3648-01	24 - 36	Field Sample Field Sample	Soil Soil	
			36 - 48			
		C003-SB001-3648-02	0.12	Field Duplicate	Soil	
	C003-SB002	C003-SB002-0012-01	0 - 12 12 - 24	Field Sample	Soil	NAREL
4/5/2016		C003-SB002-1224-01 C003-SB002-2436-01	24 - 36	Field Sample Field Sample	Soil Soil	PACE
		C003-SB002-3648-01	36 - 48	Field Sample	Soil	
		C003-SB002-3048-01	0 - 12	Field Sample	Soil	
	C003-SB003	C003-SB003-0012-01	12 - 24	Field Sample	Soil	NAREL PACE
4/5/2016		C003-SB003-1224-01	24 - 36	Field Sample	Soil	
		C003-SB003-3648-01	36 - 48	Field Sample	Soil	
4/5/2016		C003-SB004-0012-01	0 - 12	Field Sample	Soil	NIADES
	Good Groot	C003-SB004-1224-01	12 - 24	Field Sample	Soil	NAREL
	C003-SB004	C003-SB004-2436-01	24 - 36	Field Sample	Soil	PACE
		C003-SB004-3648-01	36 - 48	Field Sample	Soil	
4/5/2016	C003-SB005	C003-SB005-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB005-1224-01	12 - 24	Field Sample	Soil	
4/3/2010	C003-5B003	C003-SB005-2436-01	24 - 36	Field Sample	Soil	PACE
		C003-SB005-3648-01	36 - 48	Field Sample	Soil	
	C003-SB006	C003-SB006-0012-01	0 - 12	Field Sample	Soil	NAREL PACE
4/5/2016		C003-SB006-1224-01	12 - 24	Field Sample	Soil	
		C003-SB006-2436-01	24 - 36	Field Sample	Soil	
	-	C003-SB006-3648-01	36 - 48	Field Sample	Soil	NAREL
4/5/2016	C003-SB007	C003-SB007-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB007-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB007-2436-01	24 - 36	Field Sample	Soil	
			26 . 40			MADUT
		C003-SB007-2436-02 C003-SB007-3648-01	24 - 36 36 - 48	Field Duplicate Field Sample	Soil Soil	NARE

## Notes:

RST 3 - Removal Support Team 3.

by gamma spectroscopy via EPA Method 901.1.

All aqueous samples were analyzed for Radium-226 via EPA Method 903.1 and Radium-228 via EPA Method 904.0.

PACE - Pace Analytical Services.

NAREL - National Analytical Radiation Environmental Laboratory.

<sup>\*</sup>Quality control (Q/C) samples analyzed for matrix spike/matrix spike duplicate (MS/MSD).

All soil and aqueous samples were analyzed for isotopic thorium and isotopic uranium by alpha spectroscopy via HASL-300 Method U-0'.

All soil samples were analyzed for Radium-226 (21-day ingrowth), Radium 228, and other gama emitting radioisotopes

## Table 1 Sample Collection Summary Table Canadian Radium and Uranium Corp. Site Mount Kisco, New York April 2016

Sample	Sample	RST 3 Sample	Depth	Sample	Sample	Receiving
Date	Location	Number	Interval	Type	Matrix	Laboratory
		Property Ct	103 - 105 Kisco A	venue		
4/5/2016		C003-SB008-0012-01	0 - 12	Field Sample	Soil	NADEL
	C003-SB008	*C003-SB008-1224-01	12 - 24	Field Sample	Soil	NAREL
		C003-SB008-2436-01	24 - 36	Field Sample	Soil	PACE
		C003-SB008-3648-01	36 - 48	Field Sample	Soil	
4/5/2016	C003-SB009	C003-SB009-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB009-1224-01	12 - 24	Field Sample	Soil	NAKEL
		C003-SB009-2436-01	24 - 36	Field Sample	Soil	PACE
		C003-SB009-3648-01	36 - 48	Field Sample	Soil	
	C003-SB010	C003-SB010-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB010-1224-01	12 - 24	Field Sample	Soil	
		C003-SB010-2436-01	24 - 36	Field Sample	Soil	PACE
4/5/2016		C003-SB010-3648-01	36 - 48	Field Sample	Soil	
4/5/2016		C003-SB010-4860-01	48 - 60	Field Sample	Soil	
		C003-SB010-6072-01	60 - 72	Field Sample	Soil	NAREL
		C003-SB010-7284-01	72 - 84	Field Sample	Soil	
		C003-SB010-8496-01	84 -96	Field Sample	Soil	
	C003-SB011	C003-SB011-0012-01	0 - 12	Field Sample	Soil	NAREL
4/6/2016		C003-SB011-1224-01	12 - 24	Field Sample	Soil	PACE
4/0/2010		C003-SB011-2436-01	24 - 36	Field Sample	Soil	
		C003-SB011-3648-01	36 - 48	Field Sample	Soil	NAREL
		C003-SB012-0012-01	0 - 12	Field Sample	Soil	NAREL PACE
4/6/2016	C003-SB012	C003-SB012-1224-01	12 - 24	Field Sample	Soil	
4/0/2010	C003-3B012	C003-SB012-2436-01	24 - 36	Field Sample	Soil	
		C003-SB012-3648-01	36 - 48	Field Sample	Soil	
	C003-SB013	C003-SB013-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB013-1224-01	12 - 24	Field Sample	Soil	DEMOLE
4/6/2016		C003-SB013-2436-01	24 - 36	Field Sample	Soil	PACE
		C003-SB013-2436-02		Field Duplicate	Soil	
		*C003-SB013-3648-01	36 - 48	Field Sample	Soil	
	C003-SB014	C003-SB014-0012-01	0 - 12	Field Sample	Soil	NAREL
4/6/2016		C003-SB014-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB014-2436-01	24 - 36	Field Sample	Soil	
		C003-SB014-3648-01	36 - 48	Field Sample	Soil	
	C003-SB015	C003-SB015-0012-01	0 - 12	Field Sample	Soil	NAREL
4/6/2016		C003-SB015-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB015-2436-01	24 - 36	Field Sample	Soil	NAREL
		C003-SB015-3648-01 C003-SB016-0012-01	36 - 48 0 - 12	Field Sample Field Sample	Soil Soil	PACE
	C003-SB016	C003-SB016-1224-01	12 - 24	Field Sample	Soil	NAREL PACE NAREL
4/6/2016		C003-SB016-1224-01 C003-SB016-2436-01	24 - 36	Field Sample	Soil	
		C003-SB016-3648-01	36 - 48	Field Sample	Soil	
			<b></b>		3011	NAKEL
			1 - 145-159 Kisco	<del>,</del>	0.1	
	C004-SB001	C004-SB001-0012-01	0 -12	Field Sample Field Sample	Soil	PACE
		C004-SB001-1224-01	12 - 24		Soil	
4/6/2016		C004-SB001-2436-01	24 - 36	Field Sample Field Sample	Soil Soil	
		C004-SB001-3648-01	36 - 48	Field Duplicate		
		C004-SB001-3648-02 C004-SB001-7284-01	72 04	Field Sample	Soil Soil	
		*C004-SB001-7284-01	72 - 84 84 - 96	Field Sample Field Sample	Soil	
	1	C004-5D001-6490-01		Lieu Sampie	1100	
4/5/2016		RB-040516	Rinsate	l	l	
4/6/2016	NA	RB-040616	NA	Rinsate Blank	Aqueous	PACE
7/0/2010	<u> </u>	VD-040010	L	<u> </u>	L	

## Notes:

RST 3 - Removal Support Team 3.

All soil and aqueous samples were analyzed for isotopic thorium and isotopic uranium by alpha spectroscopy via HASL-300 Method U-02

All soil samples were analyzed for Radium-226 (21-day ingrowth), Radium 228, and other gama emitting radioisotopes

by gamma spectroscopy via EPA Method 901.1.

All aqueous samples were analyzed for Radium-226 via EPA Method 903.1 and Radium-228 via EPA Method 904.0.

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<sup>\*</sup>Quality control (Q/C) samples analyzed for matrix spike/matrix spike duplicate (MS/MSD).